

EXPLANATION

—100—
OVERBURDEN ISOPACH—Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 100 feet.

● 67 ● 149
● 53
DRILL HOLE—Showing thickness of overburden, in feet, from the surface to top of coal bed. Lower number indicates interburden thickness, in feet, between upper and lower splits of coal bed.

↑ Wy
TRACE OF COAL BED OUTCROP—Arrow points toward the coal-bearing area. "W" symbol indicates burned rock with dotted line showing limit of burning. Coal bed dashed where inferred.

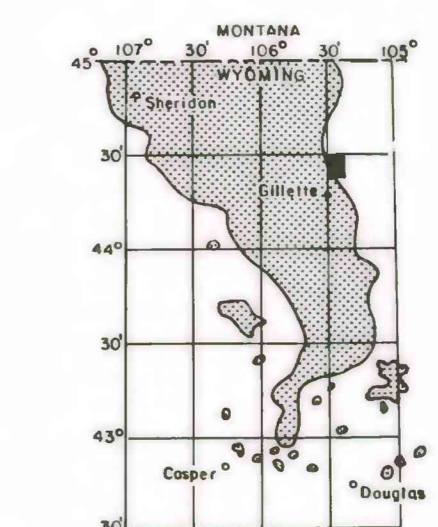
To convert feet to meters multiply feet by 0.3048.

Insufficient data due to the extensive burning of the Wyodak coal zone plus the absence of subsurface data.

UPPER WYODAK COAL BURNED OR ERODED

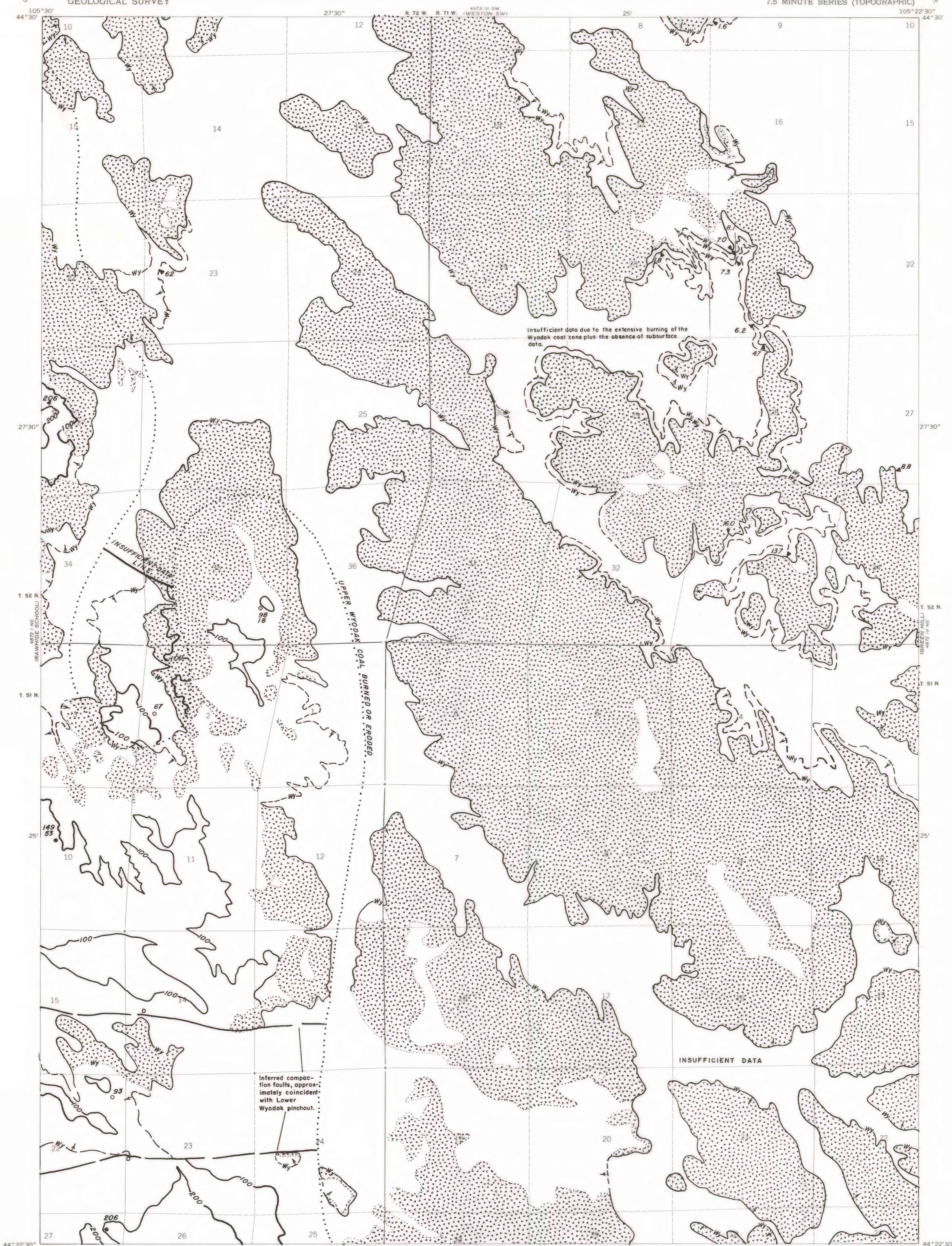
INSUFFICIENT DATA

Inferred compaction faults, approximately coincident with Lower Wyodak pinchout.



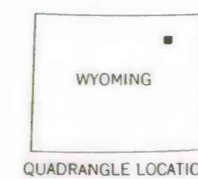
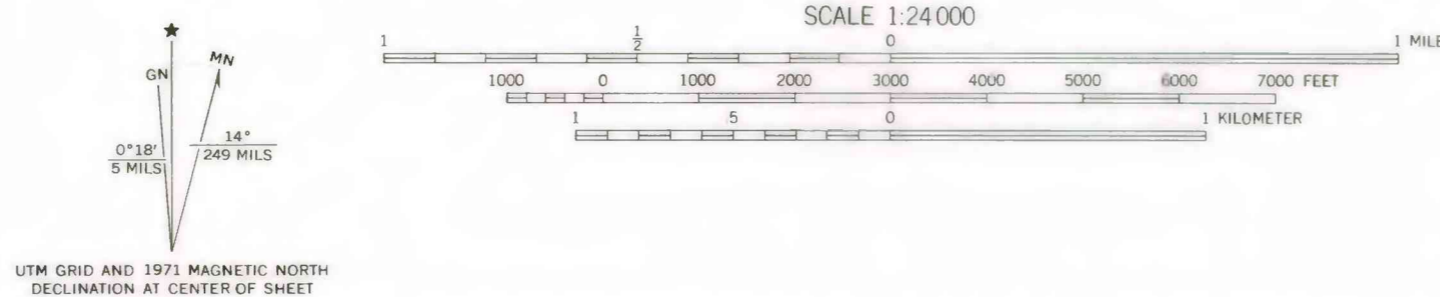
MAP SHOWING LOCATION OF THE MOYER SPRINGS QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature



Base from U.S. Geological Survey, 1971

Compiled in 1978



COAL RESOURCE OCCURRENCE MAP OF THE MOYER SPRINGS
QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1979

PLATE 6
ISOPACH MAP OF
OVERBURDEN OF
WYODAK COAL ZONE